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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/937,278	03/04/2002	Stephen Donovan	HACK:016US	HACK:016US 9538	
5	7590 05/01/2003				
Steven L Highlander			EXAMINER		
Fulbright & Ja Suite 2400			LE, TAN		
600 Congress Avenue Austin, TX 78701			ART UNIT	PAPER NUMBER	
			3632	3632	
		DATE MAILED: 05/01/2003			

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)			
Office Action Summer	09/937,278	DONOVAN, STEPHEN			
Office Action Summary	Examiner	Art Unit			
	Tan Le	3632			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	66(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on 04 N	March 2002				
<u> </u>	s action is non-final.				
, <u> </u>		respontion as to the morits is			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims					
· <u> </u>	tion				
4) Claim(s) 111-156 is/are pending in the applica					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) ☐ Claim(s) <u>111-156</u> are subject to restriction and/ Application Papers	or election requirement.				
9) The specification is objected to by the Examiner					
	<u> </u>	ninor			
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120	minute and 051100 \$ 440/-) (d) an (D			
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a))-(d) or (i).			
a) ☐ All b) ☐ Some * c) ☐ None of:	. Name have a second and				
1. ☐ Certified copies of the priority documents					
2. Certified copies of the priority documents	• •				
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
_a) ☐ The translation of the foreign language provisional application has been received.					
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Attachment(s)					
_	4) Interview Summary	(PTO-413) Panor No(a)			
1)	5) Notice of Informal F	(PTO-413) Paper No(s) Patent Application (PTO-152)			

Application/Control Number: 09/937,278

Art Unit: 3632

DETAILED ACTION

1. This is the first office action for serial number 09/937,278, Interactive Building Module, filed on 3/4/02.

Election/Restrictions

2. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 111-118 drawn to a multi-storied building units which include fittings for attachment and detachment of functional components. It is considered that these fittings comprises a first "special technical feature"

Group II, claim(s) 119-132, drawn to an exchange compartment to permit exchange of goods to or from the building structure and means to authorize access to the compartment to which access is permitted if authorization information matches an access instruction. It is considered that the matching of the authorization with an access instruction comprises a second "special technical feature".

Group III, claim(s) 133- 143, drawn to a louvre assembly with a horizontal oriented member which can act as a handrail. It is considered that the integrated handrail comprises a third "special technical feature".

Art Unit: 3632

Group IV, claims 144-155, drawn to an energy management system that preferentially uses one energy source that can generally meet the energy demand rather than another source which would exceed the demands. It is considered that the preferential use of particular energy sources comprises a fourth "special technical features".

Note that claim 156 appears to represent the combination of both Group III and Group IV of the inventions which are not so linked as to form a single general inventive concept. There is no technical relationships among these groups presenting in this claim involving one or more of the same or corresponding special technical features so as to form a single general inventive concept. Claim 156 also appears to be missing relationship within the claim. The scope of the claim 156 is therefore, can not determine at this time due to the omitting essential relationships of elements and the lack of support from the description.

The inventions of Groups I, II and III and IV as mentioned above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features, and are not so linked, related or shared any technical features or technical relationship so as to form a single general inventive concept as required under PCT rule 13.1. The groups of claims as identified above are distinct to each other and they are different inventions.

3. Because these inventions are distinct for the reasons given above and have acquired a separate status, restriction for examination purposes as indicated is proper and is required.

Art Unit: 3632

4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined.

- 5. A telephone call was make to Mr. Steven Highlander on April 28, 2003 to request an election but did not reach.
- 6. Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Tan Le, whose telephone number is 703.305.8244. The Examiner can normally be reached on Monday through Thursday, 9:00-6:00 and alternating Mondays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leslie Braun can be reached on (703) 308-2156. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9326 for official communications and (703) 872-9327 for After Final communications.

Any inquiry of a general nature or relating to the status of this Application should be directed to the Group receptionist at 703.308.2168.

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Tan Te AU 3632 April 28, 2003.